and resembles examples of the same species in the grouping of the eyes; but in all other respects it is so widely divided from the typical Epeira, that it becomes necessary to separate it from the genns; and, as he knew of no other to which it can be relegated without equal oljections, he had deemed it neeessary to establish for it this new genus.

Drexelia directa Hentz.<br>1817 Epeira directa, Hentz. Jour. B. S., Nat. Sci., V, 11. 31, fig. 21; and U. S. p. 119, Pl. 13, fig. 21.<br>1847 Epeira rubella Hentz Ibid, fig. 22 ; Ibid, p. 120, fig. 23..<br>1889 Epeira tetragnathoides Cambridge. Biolog. Cent. Am., Aran. p. 16, Pl. viii. figs. $9,11$.<br>1890 Epeira deludens Marx, in litt., Catalg. p. 544. (Keyserling Die Spimn. Am. IV, Epeir.)<br>1590 Singa rabella (Hz.) Marx. Ibid, p. 547.

## Ferrutry 9.

The President, General Isaac J. Wistar, in the ehair.
Forty-six persons present.

## February 16.

The President, General Isaac J. Wistar, in the chair.
Thirty persons present.
Papers under the following titles were presented for publieation :-
A new P'ynogonum from the West Coast of the United States. By J. E. Ives.

Birds collected by the West Greenland Expedition of 1891. By Witmer Stone.

Anutomy of West Indian Helices.-Mr. H. A. Pilsbrey stated that the genital system in the Heliees belonging to the genus Caracolus is characterized by its simplieity, resembling the North American genus Polygyra in this respect. It differs from this last in several points, notably in the presence of a flagellum upon the penis; or, to speak more exactly, upon that slender continuation of the penis which gives rise to both the flagellum and the vas deferens. In Caracolus rostratus (Pl. VI, figs. C, D) the flagellum (HI.) is very short ; the duct of the spermatheca being likewise short. The jaw (Pl. I'I, fig. E) is stout, its central portion arching forward like a beak, with the suggestion of a median prominence to the eutting edge. It is eomuletely devoid of ribs, although some other forms of Circacolus which are searcely distinguishable specifically from this

